

IN THE SPECIFICATION

- (1) On pages 1 and 218, delete the title and replace it with:

“Methods and Compositions for Treating Urological Disorders Using Carboxypeptidase Z Identified as 8263”

- (2) Delete paragraph [0001] on page 1 and replace it with:

The present application claims the benefit of ~~U.S. Provisional Application Serial No. 60/440,318, filed on Jan. 15, 2003, of U.S. Provisional Application Serial No. 60/444,783, filed on Feb. 4, 2003, of U.S. Provisional Application Serial No. 60/457,901, filed on Mar. 27, 2003, of U.S. Provisional Application Serial No. 60/468,775, filed on May 8, 2003, of U.S. Provisional Application Serial No. 60/471,614, filed on May 19, 2003, of U.S. Provisional Application Serial No. 60/478,742, filed on Jun. 16, 2003, of U.S. Provisional Application Serial No. 60/488,529, filed on Jul. 18, 2003, of U.S. Provisional Application Serial No. 60/491,156, filed on Jul. 30, 2003, of U.S. Provisional Application Serial No. 60/499,594, filed on Sep. 2, 2003, and of U.S. Provisional Application Serial No. 60/506,332, filed on Sep. 26, 2003.~~ The entire contents of this ~~these~~ provisional patent application is ~~applications are~~ hereby incorporated in its ~~their~~ entirety by ~~this~~ reference.

- (3) On page 1, after paragraph [0001], add the following new paragraph:

The entire contents of U.S. Provisional Application Serial No. 60/440,318, filed on Jan. 15, 2003, of U.S. Provisional Application Serial No. 60/444,783, filed on Feb. 4, 2003, of U.S. Provisional Application Serial No. 60/457,901, filed on Mar. 27, 2003, of U.S. Provisional Application Serial No. 60/468,775, filed on May 8, 2003, of U.S. Provisional Application Serial No. 60/471,614, filed on May 19,

2003, of U.S. Provisional Application Serial No. 60/478,742, filed on Jun. 16, 2003, of U.S. Provisional Application Serial No. 60/488,529, filed on Jul. 18, 2003, of U.S. Provisional Application Serial No. 60/491,156, filed on Jul. 30, 2003, of U.S. Provisional Application Serial No. 60/499,594, filed on Sep. 2, 2003, and of U.S. Provisional Application Serial No. 60/506,332, filed on Sep. 26, 2003 are hereby incorporated in their entirety by reference.

- (3) Delete the abstract on page 218 and replace it with:

The present invention relates to methods for the diagnosis and treatment of a urological disorder or urological disorders. Specifically, the present invention identifies the differential expression of Carboxypeptidase Z, identified as “8263” ~~8263 gene transcripts~~ in tissues relating to urological disorder, relative to their expression in normal, or non-urological disorder disease states, and/or in response to manipulations relevant to a urological disorder. The present invention describes methods for the diagnostic evaluation and prognosis of various urological diseases, and for the identification of subjects exhibiting a predisposition to such conditions. The invention also provides methods for identifying a compound capable of modulating a urological disorder or urological disorders. The present invention also provides methods for the identification and therapeutic use of compounds as treatments of urological disorders.